EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	50	("4833818" "5548921" "4512102" "6502720" "4829706" "4856225" "4048746" "6171098" "4413440" "4571689" "5269091" "5949636" "6558684" "3862511" "5010682" "5916681" "6101761" "4588307" "4595020" "4277886" "4444516" "4580910" "5060657" "5335669" "5588440" "5876119" "4960109" "4878226" "4460225" "5496450" "5689895" "5820266" "5192132" "4434661" "4843314" "6246251" "6311642" "6468742" "5006019" "4573128" "5290280" "4324141" "6443974" "4319371" "4451466" "5329726" "5555672" "5664525" "5927000" "6016625").pn.	US-PGPUB; USPAT	OR .	OFF	2006/03/24 07:13
L2	22	(locat\$ or find\$ or search\$) with (animals) with (underground or burrow\$ or subsurface)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/24 07:13
L3	6	((locat\$ or find\$ or search\$) with (animals or moles or gophers or voles or mice) with (probe\$1 or transducer\$1)) same (temperature)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/24 07:16
L4	199	367/139.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/24 07:25
L5	164772	(moles or voles or gophers or ((underground or burrowed or burrowing) adj2 animal\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/24 07:26
L6	8	4 and 5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/24 07:26

? show files;ds File 347: JAPIO Nov 1976-2005/Nov (Updated 060302) (c) 2006 JPO & JAPIO File 348: EUROPEAN PATENTS 1978-2006/ 200611 (c) 2006 European Patent Office File 349:PCT FULLTEXT 1979-2006/UB=20060316,UT=20060309 (c) 2006 WIPO/Univentio File 350:Derwent WPIX 1963-2006/UD,UM &UP=200619 (c) 2006 Thomson Derwent File 371:French Patents 1961-2002/BOPI 200209 (c) 2002 INPI. All rts. reserv. File 120:U.S. Copyrights 1978-2006/Mar 21 (c) format only 2006 Dialog File 426:LCMARC-Books 1968-2006/Mar W3 (c) format only 2006 Dialog File 430:British Books in Print 2006/Mar W3 (c) 2006 J. Whitaker & Sons Ltd. 2:INSPEC 1898-2006/Mar W2 File (c) 2006 Institution of Electrical Engineers 5:Biosis Previews(R) 1969-2006/Mar W3 File (c) 2006 BIOSIS 6:NTIS 1964-2006/Mar W2 File (c) 2006 NTIS, Intl Cpyrght All Rights Res 8:Ei Compendex(R) 1970-2006/Mar W2 File Info. Inc. (c) 2006 Elsevier Eng. File 10:AGRICOLA 70-2006/Mar (c) format only 2006 Dialog File 34:SciSearch(R) Cited Ref Sci 1990-2006/Mar W3 (c) 2006 Inst for Sci Info File 35:Dissertation Abs Online 1861-2006/Feb (c) 2006 ProQuest Info&Learning File 40:Enviroline(R) 1975-2005/Dec File 50:CAB Abstracts 1972-2006/Feb (c) 2006 CAB International File 58:GeoArchive 1974-2005/Jun (c) 2005 Geosystems File 65:Inside Conferences 1993-2006/Mar 24 (c) 2006 BLDSC all rts. reserv. File 89:GeoRef 1785-2006/Feb B2 (c) 2006 American Geological Institute File 94:JICST-EPlus 1985-2006/Dec W4 (c) 2006 Japan Science and Tech Corp(JST) File 99:Wilson Appl. Sci & Tech Abs 1983-2006/Feb (c) 2006 The HW Wilson Co. File 103:Energy SciTec 1974-2006/Mar B1 (c) 2006 Contains copyrighted material File 111:TGG Natl.Newspaper Index(SM) 1979-2006/Mar 16 (c) 2006 The Gale Group File 118:ICONDA-Intl Construction 1976-2006/Feb (c) 2006 Fraunhofer-IRB File 143:Biol. & Agric. Index 1983-2006/Feb (c) 2006 The HW Wilson Co File 144: Pascal 1973-2006/Feb W4 (c) 2006 INIST/CNRS File 179:Architecture DB 1987-2006/Jan (c) 2006 Royal Inst. of Brit. Architects File 185:Zoological Record Online(R) 1978-2006/Apr (c) 2006 BIOSIS File 203:AGRIS 1974-2006/Nov Dist by NAL, Intl Copr. All rights reserved

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File 248:PIRA 1975-2006/Feb W4
         (c) 2006 Pira International
File 292:GEOBASE(TM) 1980-2006/Mar W2
         (c) 2006 Elsevier Science Ltd.
File 323:RAPRA Rubber & Plastics 1972-2006/Feb
          (c) 2006 RAPRA Technology Ltd
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 1998 Inst for Sci Info
       9:Business & Industry(R) Jul/1994-2006/Mar 22
File
         (c) 2006 The Gale Group
     15:ABI/Inform(R) 1971-2006/Mar 24
File
         (c) 2006 ProQuest Info&Learning
      47:Gale Group Magazine DB(TM) 1959-2006/Mar 23
         (c) 2006 The Gale group
     95:TEME-Technology & Management 1989-2006/Mar W3
         (c) 2006 FIZ TECHNIK
File 141:Readers Guide 1983-2004/Dec
         (c) 2005 The HW Wilson Co
File 148:Gale Group Trade & Industry DB 1976-2006/Mar 22
         (c) 2006 The Gale Group
File 369: New Scientist 1994-2006/Aug W4
         (c) 2006 Reed Business Information Ltd.
File 370:Science 1996-1999/Jul W3
         (c) 1999 AAAS
File 482: Newsweek 2000-2006/Mar 21
         (c) 2006 Newsweek, Inc.
File 483: Newspaper Abs Daily 1986-2006/Mar 23
         (c) 2006 ProQuest Info&Learning
File 484:Periodical Abs Plustext 1986-2006/Mar W3
         (c) 2006 ProQuest
File 621:Gale Group New Prod.Annou.(R) 1985-2006/Mar 23
         (c) 2006 The Gale Group
File 624:McGraw-Hill Publications 1985-2006/Mar 24
         (c) 2006 McGraw-Hill Co. Inc
File 636:Gale Group Newsletter DB(TM) 1987-2006/Mar 23
         (c) 2006 The Gale Group
File 992:NewsRoom 2004 Jan 1-2004/Dec 31
         (c) 2005 Dialog
File 993:NewsRoom 2003
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S16	3	IC=(A01M-001? OR H04B-001? OR H01L-035? OR H01L-037? OR H0-
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S21	1	S15 AND S20
S22	5	S17 OR S19 OR S21
S23	5	IDPAT (sorted in duplicate/non-duplicate order)
S24	5	IDPAT (primary/non-duplicate records only)
s25	639	S14 NOT S15
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30/3, K/3 (Item 1 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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Image available 017387918 WPI Acc No: 2005-711573/200573

XRPX Acc No: N05-584261

Hidden animal e.g. rabbit, locating system, has probes that are attached to transducer which converts physical effect to electrical signal that are compared to determine nest of hidden animals

Patent Assignee: WALTON C A (WALT-I)

Inventor: WALTON C A

Number of Countries: 001 Number of Patents: 001

Patent Family:

Applicat No Kind Date Week Patent No Kind Date US 20050219951 A1 20051006 US 2004816316 A 20040402 200573 BJ

Priority Applications (No Type Date): US 2004816316 A 20040402

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20050219951 A1 6 A01M-001/00

Inventor: WALTON C A

Abstract (Basic):

The system has probes (30) attached to a transducer (40), which is a thermocouple measuring temperature, and a microphone to detect sounds. The transducer converts physical effect to electrical...

International Patent Class (Main): A01M-001/00

International Patent Class (Additional): H04B-001/06

30/AA, AN, AZ, TI/1 (Item 1 from file: 348) DIALOG(R) File 348: (c) 2006 European Patent Office. All rts. reserv. 01835949 Floral display system Prasentationssystem fur Blumen Systeme de presentation florale APPLICATION (CC, No, Date): EP 2003023048 031014; PRIORITY (CC, No, Date): US 609813 030630 (Item 1 from file: 349) 30/AA, AN, AZ, TI/2 DIALOG(R)File 349:(c) 2006 WIPO/Univentio. All rts. reserv. 00754681 AND FORMULATIONS FOR DELIVERING BIO-AFFECTINGO HOST-GUEST PROCESSES COMPOUNDS PROCEDES ET FORMULATIONS HOTE-INVITES POUR L'ADMINISTRATION DE COMPOSES BIOACTIFS WO 2000US12743 20000510 (PCT/WO US0012743) Application: (Item 1 from file: 350) 30/AA, AN, AZ, TI/3 DIALOG(R) File 350:(c) 2006 Thomson Derwent. All rts. reserv. 017387918 WPI Acc No: 2005-711573/ Hidden animal e.g. rabbit, locating system, has probes that are attached to transducer which converts physical effect to electrical signal that are compared to determine nest of hidden animals Local Applications (No Type Date): US 2004816316 A 20040402 Priority Applications (No Type Date): US 2004816316 A 20040402 (Item 2 from file: 350) 30/AA, AN, AZ, TI/4 DIALOG(R) File 350:(c) 2006 Thomson Derwent. All rts. reserv. 010543492 WPI Acc No: 1996-040446/ Connector for mounting microelectronic element to substrate - connects microelectronic component to substrate by bonding array of terminals connected to contacts resiliently engaging bump leads inserted into holes on substrate Local Applications (No Type Date): WO 95US7901 A 19950607; AU 9527773 A 19950607; EP 95923103 A 19950607; WO 95US7901 A 19950607; US 94254991 A 19940607; US 94306205 A 19940914; US 95410324 A 19950324; US 94254991 A 19940607; US 94306205 A 19940914; WO 95US7901 A 19950607; JP 96501345 A 19950607; US 94254991 A 19940607; US 94254991 A 19940607; US 95511131 A 19950804; US 94254991 A 19940607; US 94306205 A 19940914; US 97845016 A 19970422; US 94254991 A 19940607; US 94306205 A 19940914; US 95410324 A 19950324; US 96753539 A 19961126; US 94254991 A 19940607; US 94306205 A 19940914; US 97845014 A 19970422; US 94254991 A 19940607; US 94306205 A 19940914; US 97845014 A 19970422; US 2001752992 A 20010102; WO 95US7901 A 19950607; JP 96501345 A 19950607; US 94254991 A 19940607; US 94306205 A 19940914; US 97845014 A 19970422; US 2001752992 A 20010102; US 2003417746 A 20030417; JP 96501345 A 19950607; JP 2003129578 A 20030401; EP 95923103 A 19950607; WO 95US7901 A 19950607; EP 20042310 A 19950607; EP 95923103 A

35

19950607; EP 20042310 A 19950607; DE 95633063 A 19950607; EP 95923103 A 19950607; WO 95US7901 A 19950607; DE 95633063 A 19950607; EP 95923103 A 19950607; WO 95US7901 A 19950607; US 94254991 A 19940607; US 94306205 A 19940914; US 97845014 A 19970422; US 2001752992 A 20010102; US 2003417746 A 20030417

Priority Applications (No Type Date): US 95410324 A 19950324; US 94254991 A 19940607; US 94306205 A 19940914; US 95511131 A 19950804; US 97845016 A 19970422; US 96753539 A 19961126; US 97845014 A 19970422; US 2001752992 A 20010102; US 2003417746 A 20030417

30/AA, AN, AZ, TI/5 (Item 3 from file: 350)

DIALOG(R) File 350:(c) 2006 Thomson Derwent. All rts. reserv.

003626420

WPI Acc No: 1983-H4622K/

Portable RF emitting identifier - is shaped like credit card and incorporates oscillator and encoder to generate pulse position modulated signal in RF range

Priority Applications (No Type Date): US 80221720 A 19801231

30/AA, AN, AZ, TI/6 (Item 1 from file: 5)

DIALOG(R) File 5:(c) 2006 BIOSIS. All rts. reserv.

0008358381 BIOSIS NO.: 199294060222

OESOPHAGEAL PROPULSIVE FORCE AND ITS RELATION TO MANOMETRIC PRESSURE

30/AA, AN, AZ, TI/7 (Item 1 from file: 8)

DIALOG(R)File 8:(c) 2006 Elsevier Eng. Info. Inc. All rts. reserv.

07581065

E.I. No: EIP05359324881

Title: Scramjet testing in a gun tunnel

30/AA, AN, AZ, TI/8 (Item 2 from file: 8)

DIALOG(R) File 8:(c) 2006 Elsevier Eng. Info. Inc. All rts. reserv.

07581023

E.I. No: EIP05359324839

Title: Hyshot-2 aerodynamics

30/AA,AN,AZ,TI/9 (Item 1 from file: 34)

DIALOG(R)File 34:(c) 2006 Inst for Sci Info. All rts. reserv.

01774268

Title: ESOPHAGEAL PROPULSIVE FORCE AND ITS RELATION TO MANOMETRIC PRESSURE

30/AA,AN,AZ,TI/10 (Item 1 from file: 95)

DIALOG(R)File 95:(c) 2006 FIZ TECHNIK. All rts. reserv.

00646772 F93020027949

A comparison of two techniques for the elimination of post-stimulus polarisation potentials

(Vergleich zweier Verfahren zur Eliminierung von Post-Stimulus-Polarisationspotentialen)

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? show files;ds
File 347: JAPIO Nov 1976-2005/Nov (Updated 060302)
         (c) 2006 JPO & JAPIO
File 350:Derwent WPIX 1963-2006/UD, UM &UP=200619
         (c) 2006 Thomson Derwent
File 371: French Patents 1961-2002/BOPI 200209
         (c) 2002 INPI. All rts. reserv.
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1R? OR A01M-0001? OR H04B-0001? OR H01L-0035? OR H01L-0037?)

IDPAT (sorted in duplicate/non-duplicate order)

IDPAT (primary/non-duplicate records only)

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426

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S14

S15

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S1-7-

S18

S19

S12 AND S13

S13 AND S15

S9 OR S16

19/3,K/1 (Item 1 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 Thomson Derwent. All rts. reserv.

017387918 **Image available**
WPI Acc No: 2005-711573/200573

XRPX Acc No: N05-584261

Hidden animal e.g. rabbit, locating system, has probes that are attached to transducer which converts physical effect to electrical signal that are compared to determine nest of hidden animals

Patent Assignee: WALTON C A (WALT-I)

Inventor: WALTON C A

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 20050219951 A1 20051006 US 2004816316 A 20040402 200573 B

Priority Applications (No Type Date): US 2004816316 A 20040402

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20050219951 A1 6 A01M-001/00

Abstract (Basic):

... The system has probes (30) attached to a transducer (40), which is a **thermocouple measuring temperature**, and a microphone to **detect** sounds. The transducer converts physical effect to electrical signals, and the probes are in the...

...of stakes, and are driven into ground in a neighborhood of suspected dwellings of hidden animals e.g. rabbit. The electrical signals from the probes are compared to find a nest of the animals.

International Patent Class (Main): A01M-001/00

International Patent Class (Additional): H04B-001/06

19/3,K/13 (Item 13 from file: 347)

DIALOG(R) File 347: JAPIO

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06973826 **Image available**
INFRARED SENSOR

PUB. NO.: 2001-201397 [JP 2001201397 A]

PUBLISHED: July 27, 2001 (20010727)

INVENTOR(s): SHIBAYAMA KATSUMI

APPLICANT(s): HAMAMATSU PHOTONICS KK
APPL. NO.: 2000-009420 [JP 20009420]
FILED: January 18, 2000 (20000118)

INTL CLASS: G01J-001/02; H01L-035/32

ABSTRACT

PROBLEM TO BE SOLVED: To provide an infrared **sensor** of high mechanical strength capable of arranging a **thermocouple** with high density and capable of efficiently trans mitting **heat** generated in a **heat** absorbing layer to the **thermocouple**.

SOLUTION: This **sensor** is provided with a support member including a support film 3 and a substrate 1...

... the substrate 1, SiO25 formed on the polysilicon films 4 and having the first contact hole in the upper part of the hollow part 2 and the second contact hole in the upper part of the substrate 1, an aluminium film 6 connected to the polysilicon film 4 via the first contact hole and connected to the adjacent polysilicon film 4 via the second contact hole, and the heat absorbing layer 8 formed in the upper part of the hollow portion 2 to cover the upper part of the first contact hole. The aluminium film 6 is layered in the upper part of the hollow portion 2...

19/AN, AZ, TI/1 (Item 1 from file: 350)

DIALOG(R) File 350:(c) 2006 Thomson Derwent. All rts. reserv.

017387918

Hidden animal e.g. rabbit, locating system, has probes that are attached to transducer which converts physical effect to electrical signal that are compared to determine nest of hidden animals

Local Applications (No Type Date): US 2004816316 A 20040402 Priority Applications (No Type Date): US 2004816316 A 20040402

19/AN, AZ, TI/2 (Item 2 from file: 350)

DIALOG(R) File 350:(c) 2006 Thomson Derwent. All rts. reserv.

017254627

Manufacturing method of ultra-fine-wire thermo-couple used as temperature sensor, involves inserting pair of thermocouple strands of ultra fine diameter into guide hole of jig with larger internal diameter from opposing direction

Local Applications (No Type Date): JP 200442407 A 20040219 Priority Applications (No Type Date): JP 200442407 A 20040219

19/AN, AZ, TI/3 (Item 3 from file: 350)

DIALOG(R) File 350:(c) 2006 Thomson Derwent. All rts. reserv.

016774147

Thermal detector for placement on skin to monitor biological parameters e.g. metabolic parameters, has probe for receiving radiation energy from skin at brain tunnel, having sensor for converting radiation energy into electrical signal

Local Applications (No Type Date): US 2002374133 P 20020422; US 2003449800 P 20030226; US 2003420295 A 20030422; US 2003475470 P 20030604; US 2003497306 P 20030825; US 2004786623 A 20040226; WO 2004US5496 A 20040226; AU 2004263812 A 20040226; EP 2004785841 A 20040226; WO 2004US5496 A 20040226; BR 20047816 A 20040226; WO 2004US5496 A 20040226
Priority Applications (No Type Date): US 2004786623 A 20040226; US 2002374133 P 20020422; US 2003449800 P 20030226; US 2003420295 A 20030422

19/AN, AZ, TI/4 (Item 4 from file: 350)

DIALOG(R) File 350:(c) 2006 Thomson Derwent. All rts. reserv.

; US 2003475470 P 20030604; US 2003497306 P 20030825

012128833

Thermocouple sensor for iron point temperature detection of electric soldering iron - has sensor strand of large diameter and iron plated layer on both sides of tapered head for detecting iron point temperature Local Applications (No Type Date): JP 96357922 A 19961228; JP 96357922 A 19961228

Priority Applications (No Type Date): JP 96357823 A 19961227

19/AN, AZ, TI/5 (Item 5 from file: 350)

DIALOG(R) File 350:(c) 2006 Thomson Derwent. All rts. reserv.

011843394

Uniform temperature reference thermocouple connector block - has a

ceramic heat sink that reduces the temperature difference between the cold junction of the thermocouple and the connecting wire
Local Applications (No Type Date): US 95529356 A 19950918
Priority Applications (No Type Date): US 95529356 A 19950918

19/AN,AZ,TI/6 (Item 6 from file: 350)
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

011702893

Temperature sensing device for monitoring surface temperature - has thermocouple junction mounted in recess in metal head piece, especially for use within furnaces and heat exchangers

Local Applications (No Type Date): US 93134645 A 19931012; US 94304141 A 19940912; CA 2227395 A 19980119; CA 2227395 A 19980119
Priority Applications (No Type Date): US 94304141 A 19940912; US 93134645 A 19931012; CA 2227395 A 19980119

19/AN,AZ,TI/7 (Item 7 from file: 350)
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

010655837

Thermocouple and support body assembly for temperature sensor - has U-shaped thermocouple inserted into pliable support body legs with openings for terminal connections which are then filled with filler Local Applications (No Type Date): EP 95113044 A 19950818; JP 94244696 A 19940913; AU 9530143 A 19950821; TW 95109303 A 19950906; BR 953925 A 19950904; AU 9530143 A 19950821; CN 95115152 A 19950913; US 95528219 A 19950913; KR 9528940 A 19950905; EP 95113044 A 19950818; DE 95623846 A 19950818; EP 95113044 A 19950818; CN 95115152 A 19950913
Priority Applications (No Type Date): JP 94244696 A 19940913

19/AN,AZ,TI/8 (Item 8 from file: 350)
DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

008851390

Isothermal block for coupling thermocouple wires and temp. sensor - has PCB with integral thermally conductive layer to maintain terminals at common temperature

Local Applications (No Type Date): EP 90310325 A 19900920; US 90530996 A 19900531; JP 90276112 A 19901015; CN 90108506 A 19901020; CA 2026195 A 19900925; EP 90310325 A 19900920; DE 618451 A 19900920; EP 90310325 A 19900920

Priority Applications (No Type Date): US 90530996 A 19900531

19/AN, AZ, TI/9 (Item 9 from file: 350)
DIALOG(R) File 350:(c) 2006 Thomson Derwent. All rts. reserv.

008228236

Measuring average temp. of surface in wind tunnel - using threaded bolt incorporating thermocouple flush fitted in surface

Local Applications (No Type Date): US 89391694 A 19890810
Priority Applications (No Type Date): US 89391694 A 19890810; US 88244376 A 19880915

19/AN, AZ, TI/10 (Item 10 from file: 350)

DIALOG(R)File 350:(c) 2006 Thomson Derwent. All rts. reserv.

003832118

Hand-held calibrated probe for accurate temp. measurement - incorporates compensating heater so that probe does not thermally load test object and change its temp.

Local Applications (No Type Date): EP 83104590 A 19830510; JP 8388352 A 19830519; US 85790659 A 19851024

Priority Applications (No Type Date): US 82379857 A 19820519; US 84670126 A 19841109

19/AN, AZ, TI/11 (Item 11 from file: 350)

DIALOG(R) File 350:(c) 2006 Thomson Derwent. All rts. reserv.

001918548

Thermocouple probe and body connection - employs body with central pin contacting wire in hole in probe and insulating support for entry wire Priority Applications (No Type Date): DE 2706326 A 19770214

19/AN, AZ, TI/12 (Item 12 from file: 347)

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07604168

AIRTIGHT TERMINAL FOR TEMPERATURE MEASUREMENT OF CLOSED VESSEL

APPL. NO.: 2001-295938 [JP 2001295938]

19/AN, AZ, TI/13 (Item 13 from file: 347)

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06973826

INFRARED SENSOR

APPL. NO.: 2000-009420 [JP 20009420]

19/AN, AZ, TI/14 (Item 14 from file: 347)

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SERIES THERMOCOUPLE

APPL. NO.: 08-071131 [JP 9671131]